| Index of Claims |  |
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|                 |  |

| Application No.  | Applicant(s)    |
|------------------|-----------------|
| 09/656,166       | KOLLMYER ET AL. |
| Examiner         | Art Unit        |
| Andrew L. Nalven | 2134            |

| √ | Rejected |  |
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| = | Allowed  |  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ١ | Interference |

| Α | Appeal   |
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| 0 | Objected |

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| Cla         | aim                                    | <u> </u>                                  |  |  |  | Date           | <u> </u> |  |              |          |
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| =           | Original                               | 10/13/05                                  |  |  |  |                |          |  |              |          |
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|             | 2                                      | √   |  |  |  |                |          |  |              |          |
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|             | 4                                      | 1   |  |  |  |                |          |  |              |          |
|             | 5                                      | 1   |  |  |  |                |          |  |              |          |
|             | 6                                      | 1   |  |  |  |                |          |  |              |          |
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|             | Ŕ                                      | 7   | -  |  | $\vdash$   |                |          |  | _            |          |
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|             |  |   | -  |  |  | _              |          |  |              |          |
|             | 10                                     | 7   | _  |  | _  |                |          | _  | -            | -        |
|             | 11                                     |   | ļ  | <u> </u>   | <u> </u>   | $\vdash$       | Ш        |  |              | Щ        |
|             | 12                                     | 1   |  |  | _  | $\vdash$       | L.,      |  | <u> </u>     | Щ        |
|             | 13                                     | 1   | L.,  | <u> </u>   | _  | $\sqcup$       | Ш        |  | L.           | Ш        |
|             | 14                                     | 1   |  |  |  | L              |          |  |              | Ш        |
|             | 15                                     | √   |  |  | L  |                |          |  |              |          |
|             | 10<br>11<br>12<br>13<br>14<br>15<br>16 | 7<br>7<br>7<br>7<br>7<br>7<br>7<br>7<br>7 |  | L  | Ĺ  | oxdot          |          |  |              |          |
|             | 17                                     | 1   |  |  | Г  |                |          |  |              |          |
|             | 18                                     | 1   |  |  |  |                |          |  |              |          |
|             | 19                                     | 1   |  |  |  |                | _        |  |              |          |
|             | 20                                     | 1   |  |  |  |                |          |  |              |          |
|             | 21                                     | J   |  |  |  | _              |          | $\overline{}$                                    | $\Box$       |          |
|             | 22                                     | j   | _  | $\vdash$   | <del>                                     </del> | _              |          | $\vdash$   | _            | Н        |
|             | 21<br>22<br>23<br>24<br>25<br>26<br>27 | 1   | ┝  | $\vdash$   | ┢  |                |          | H  | -            | $\vdash$ |
|             | 24                                     | 1   |  | _  | -  | -              |          | $\vdash$   | -            | $\vdash$ |
|             | 25                                     | J   | $\vdash$   | <del> </del>                                     | -  | -              |          |  | -            | H        |
|             | 20                                     | 1   | -  | -  | -  | -              |          | ⊢  | _            | $\vdash$ |
|             | 20                                     | - V                                       | _  | _  | ├  |                | $\vdash$ | $\vdash$   | ├─           |          |
|             | 27                                     | V   | $\vdash$   | -  | ⊢  | _              |          | <u> </u>   | -            | Н        |
|             | 28                                     | Į,  | ⊢  | <u> </u>   | ├  | _              | _        | _  |              | Н        |
|             | 29                                     | ٧   | <u> </u>   | <u> </u>   | <u> </u>   | _              |          |  | <u> </u>     | Ш        |
|             | 30                                     | ١   | <u> </u>   | _  | <u> </u>   | L-             | L_       |  | <u> </u>     | Ш        |
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|             | 33                                     | 1   |  |  | $oxed{oxed}$                                     | <u>_</u>       | <u></u>  | <u> </u>   |              |          |
|             | 34                                     | V   |  |  |  | L              |          |  |              |          |
|             | 34<br>35                               |   |  |  |  |                | L        | Ĺ  |              |          |
| :           | 36                                     | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \     |  |  |  | Γ              |          |  |              |          |
|             | 37                                     | 1   |  |  |  | Γ              |          |  |              |          |
|             | 38                                     | V   | İ  |  | Π  | Г              |          |  |              | П        |
|             | 39                                     | 1   | Т  | Г  | Ι  | Г              | Г        | Г  |              | П        |
|             | 40                                     | V   | $\vdash$   | T  |  | $\vdash$       |          | Г  |              | П        |
|             | 41                                     | V   | $\vdash$   | Т  | Ι  | 1              |          | <del>                                     </del> |              | Н        |
|             | 42                                     | V   | t  | <del>                                     </del> | $\vdash$   | $\vdash$       | $\vdash$ | <del>                                     </del> | $\vdash$     | H        |
| <del></del> | 43                                     | 1   | <del>                                     </del> |  | <del> </del>                                     | $\vdash$       | $\vdash$ | $\vdash$   | $\vdash$     | H        |
|             | 44                                     | V   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$       | $\vdash$ | $\vdash$   | $\vdash$     | Н        |
|             | 45                                     | V   | <del> </del>                                     | -  | $\vdash$   | $\vdash$       | ├─       | $\vdash$   |              | $\vdash$ |
| <u> </u>    |  | \<br>√                                    | -  | $\vdash$   | -  | ⊢              | $\vdash$ | $\vdash$   | -            | -        |
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|             | 47                                     | V   | <del> </del>                                     | -  | ├  | <del> </del> — | _        | $\vdash$   | ├—           |          |
| <u> </u>    | 48                                     | 1   | <u> </u>   | _  | <del>  -</del>                                   | ļ              | $\vdash$ | <u> </u>   | <del> </del> | <u> </u> |
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| l           | 50                                     | 1   | l  | l  | 1  | 1              | l        | l  | 1            | ı        |

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|             | 51       | 4        |          |              |  |  |  |  |  |              |
|             | 52       | <b>√</b> |          |              |  |  |  |  |  |              |
|             | 53       | 1        |          |              |  |  |  | $\neg$   |  |              |
|             | 54       | J        | $\neg$   | -            |  |  | Н  |  |  |              |
|             | 54<br>55 | 7        | ᅥ        | -            | $\dashv$   | _  | -  | -  |  |              |
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|             | 56       | 7        | _        |              | -  | _  |  |  | _  |              |
|             | 57       | 7 7 7    | _        |              |  | _  | Н  |  |  |              |
|             | 58       |          |          |              |  |  |  | _  |  |              |
|             | 59       | V        |          |              |  |  |  |  |  |              |
|             | 60       | 1        |          |              |  |  |  |  |  |              |
|             | 61       | 4        |          |              |  |  |  |  |  |              |
|             | 62       | 1        | _        |              |  |  |  |  |  |              |
|             | 63       | 1        | $\neg$   |              |  |  |  |  |  |              |
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| $\vdash$    | 65       |          | -        |              |  |  | Н  |  | $\vdash$   |              |
| $\vdash$    | 66       | 7        |          |              | H  |  | Н  | $\dashv$   |  |              |
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|             | 67       | √.       |          |              |  | _  |  |  |  |              |
|             | 68       | √        | _        |              |  | _  |  |  |  |              |
|             | 69       | 1        |          |              |  |  |  |  |  |              |
|             | 70       | 1        |          |              |  |  |  |  |  |              |
|             | 71       | 1        |          |              |  |  |  |  |  |              |
|             | 72       | 1        |          |              |  |  |  |  |  |              |
|             | 73       | <b>V</b> |          |              |  |  |  |  |  |              |
|             | 74       | 1        | _        | $\vdash$     |  | $\vdash$   | -  |  |  | -            |
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|             | 70       | 1        |          | _            | -  | <del>                                     </del> |  |  |  | ⊢            |
|             | 76<br>77 | V        |          | _            | $\vdash$   | <del> </del>                                     | -  |  |  | <del>-</del> |
|             | 77       |          | _        | _            |  | _  |  |  |  | _            |
|             | 78       | 4        |          |              |  |  | _  |  |  |              |
|             | 79       | 1        |          |              |  | <u> </u>   |  |  |  |              |
|             | 80       |          |          |              |  |  |  |  |  |              |
|             | 81       |          |          |              |  | _  |  |  |  |              |
|             | 82       | 1        |          |              |  |  |  |  |  |              |
|             | 83       |          |          | Г            |  |  |  |  |  |              |
|             | 84       | 1        |          | Г            |  | <u> </u>   | Г  |  |  |              |
|             | 85       | 1        | _        | H            | _  | <u>т</u>   | Т  | $\vdash$   |  | _            |
| $\vdash$    | 86       |          | -        | $\vdash$     | $\vdash$   |  | $\vdash$   | -  | $\vdash$   | $\vdash$     |
| <del></del> | 87       | 7        |          | $\vdash$     | -  | $\vdash$   | -  | $\vdash$   | $\vdash$   | -            |
| <b> </b>    | 88       | 1        | H        |              | $\vdash$   | $\vdash$   | -  | Н  | $\vdash$   | $\vdash$     |
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| <u> </u>    | 89       | 7        | <u> </u> | <u> </u>     | <u> </u>   | -  | -  | <u> </u>   | H  | <u> </u>     |
| L           | 90       | -        |          | _            | $\vdash$   | <u> </u>   |  | $ldsymbol{ldsymbol{eta}}$                        | _  | <u> </u>     |
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| L           | 92       | 1        | L        | <u> </u>     | <u></u>  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |  | L.   | Ш  | _            |
| L           | 93       | 7        |          |              | L  |  |  |  |  | L            |
|             | 94       | 1        |          |              |  |  |  |  |  |              |
|             | 95       | 1        |          |              |  | Г  | Г  |  |  |              |
|             | 96       | 1        |          | Г            |  | Г  |  | $\Box$   | $\vdash$   | $\vdash$     |
|             | 97       | V        | $\vdash$ |              | t  |  | <del>                                     </del> | Г  | $\vdash$   | Н            |
| <b></b>     | 98       | 1        | $\vdash$ | -            | <del>                                     </del> | $\vdash$   | H  | $\vdash$   | <del>                                     </del> | $\vdash$     |
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| Final    | Original                        |  |          |          |            |          |          |          |                  |                 |  |  |
|          | 101                             |  |          |          |            |          |          |          |                  |                 |  |  |
|          | 102<br>103                      |  |          |          |            |          |          |          |                  |                 |  |  |
|          | 103                             |  |          |          |            |          |          |          |                  |                 |  |  |
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|          | 108                             |  |          |          | Ш          |          |          |          |                  | $\perp$         |  |  |
|          | 109                             | _  | _        |          | Щ          |          |          |          |                  | _               |  |  |
|          | 110                             | _  |          | _        | $\dashv$   |          |          |          | _                |                 |  |  |
|          | 111                             |  |          |          |            |          | _        |          |                  |                 |  |  |
|          | 112                             | $\vdash$   |          | _        | -          |          |          |          |                  |                 |  |  |
|          | 113<br>114                      | -  |          | -        |            |          | _        |          |                  |                 |  |  |
|          | 115                             | -  |          | -        |            | H        | _        |          |                  | -               |  |  |
|          | 116                             |  |          |          |            |          |          |          | -                | $\dashv$        |  |  |
| -        | 117                             |  |          |          |            |          |          |          | -                | $\dashv$        |  |  |
|          | 118                             | <del>                                     </del> |          | _        |            |          |          |          |                  | Н               |  |  |
|          | 118<br>119                      |  |          |          |            |          |          |          |                  |                 |  |  |
|          | 120                             |  |          | _        |            |          |          |          |                  | П               |  |  |
|          | 121                             |  |          |          |            |          |          |          |                  |                 |  |  |
|          | 122                             |  |          |          |            |          |          |          |                  |                 |  |  |
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|          | 125                             |  |          |          |            | L        |          |          |                  |                 |  |  |
|          | 126                             | _  |          |          | Ш          |          | _        |          |                  |                 |  |  |
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|          | 137                             | 1  |          |          |            |          | <u> </u> | _        | _                | Н               |  |  |
|          | 138                             | <u> </u>   | Г        |          |            | <u> </u> |          | _        |                  | П               |  |  |
|          | 139                             | •  | Г        |          |            | $\vdash$ |          | $\vdash$ |                  | П               |  |  |
|          | 140                             |  |          |          |            | Г        |          | Г        | -                | П               |  |  |
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|          | 142                             |  |          |          |            |          |          |          |                  |                 |  |  |
|          | 143                             | oxdot  |          |          |            |          | L        | L        | 匚                |                 |  |  |
|          | 144                             |  |          |          |            | _        | _        | L        | $ldsymbol{oxed}$ | Ш               |  |  |
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